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Docket No.: IRD-0002 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hidekazu Tanigawa

Confirmation No.: 3748 Application No.: 10/518,089

Filed: December 16, 2004 Art Unit: 2183

INFORMATION PROCESSOR AND Examiner: Not Yet Assigned For:

PROGRAM

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

Submitted herewith on Form PTO-1449 or PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR 1.56. Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO-1449 or PTO/SB/08 be returned in accordance with MPEP §609.

 \boxtimes A copy of each listed document is being submitted to comply with the provisions of 37 CFR §§1.97 and 1.98

Concise Explanation of Relevancy of the Document

 \boxtimes Any document having neither English translation nor English abstract has been cited in a communication from a foreign patent office in a counterpart foreign application or its related application, a copy of which is attached hereto. accompanied by English translation of at least relevant part, if it is not in English. English translation of the document is not readily available; however, the absence of such translations does not relieve the PTO from its duty to consider the submitted document (37 C.F.R. §1.98 and MPEP §609).

Application No.: 10/518,089 Docket No.: IRD-0002

3. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the present application. No fee is required (37 C.F. §1.97(b)). The Patent Office is NOT AUTHORIZED to charge deposit account 18-013 under 37 CFR §§ 1.97(c)(2) and 1.17(p). However, ONLY IF a first Office Action on the merits was mailed before filing of this Information Disclosure Statement, please charge deposit account 18-0013 in the amount of \$180.00 for payment of the fee under 37 CFR §§ 1.97(c)(2) and 1.17(p).

Dated: August 22, 2005

Respectfully submitted,

Shawn B. Cage

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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(Use as many sheets as necessary) of

Complete if Known			
Application Number	10/518,089-Conf. #3748		
Filing Date	December 16, 2004		
First Named Inventor	Hidekazu Tanigawa		
Art Unit	2183		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	IRD-0002		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Abstract only



		FOREIG	GN PATENT I	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initiels*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	To.
/D.A./	BA	JP-01-220063-A	09-01-1989	Fujitsu Limited		_
/D 4 /	88	JP-05-054027-A	03-05-1993	Matsushita Electric Industries		
/D.A./				Ltd.		
	вс	JP-2000-285115-A	10-13-2000	Toshiba Corporation		-
/D.A./	в	JP-2001-337966-A	12-07-2001	Nippon Shokubai Co., Ltd.		

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71	D.A./	CA	Japanese Office Action mailed on June 10, 2005	х

^{*}EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	/Debra Antonienko/	Date Considered	09/11/2008	

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.